



Federal Communications Commission

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public burden estimate.

Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: January 1, 2016 - December 31, 2016

Filing Confirmation Number: 0007610111

Filing Deadline: March 23, 2017

FRN: 0019481522

Filing Date: 01/04/2017 01:54 PM

General Report Information

Type of Company

Service Provider

De Minimis Exception

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

Company Information

Company Name: New-Cell, LLC
Brand Names: New-Cell, LLC
PO Box:
Street Address: 1580 Mid Valley Drive
City: De Pere
State: WI
Zip Code: 54115

Contact Name: Nic Beining
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Filing Agent

Is this report being filed by an agent on behalf of a manufacturer or service provider? Yes

Agent Name: Bennet & Bennet, PLLC
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Product Labeling

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that were tested under ANSI C63.19-2007, and that are capable of voice communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007, include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operation?

Yes

Explain:

Do all hearing aid-compatible handsets that were certified only under ANSI C63.19-2007, but that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

Yes

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

Yes

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Explain:

Public Website

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Service provider websites must include the levels of functionality that the service provider has defined, the level that each hearing aid-compatible model falls under, and an explanation of how the functionality of the handsets varies at the different levels.

Yes

Website address: www.cellcom.com/hearing-aid-compatibility.html

Explain:

Consumer Outreach

Describe consumer outreach efforts in the past 12 months: New-Cell maintains a public website displaying its entire selection of handsets and devices, including those that are HAC compliant. Sales staff is trained to assist existing and prospective customers in identifying HAC compliant handsets and devices. Handset packaging inserts or operational manuals also provide information. The device pages on the website and price points at the store can also be referenced. Customers are directed to www.accesswireless.org/Disability-Categories/Hearing.aspx and other public websites dedicated to HAC education.

Methodology for Functionality Levels

New-Cell offers HAC compliant handsets and devices in all major price categories. HAC compliant handsets and

devices vary in their inherent levels of functionality, but typically at least one HAC compliant handset/device with features and services typical of its price category can be found that meets each customer's price range. Basic phones allow users to perform basic functions such as make and receive calls and send and receive text messages. Some basic phones can also web browse, email, and may have a basic camera. Basic phones work mostly on 3G networks. Smartphones are powered by operating systems such as Android, iOS, Windows, etc. Smartphones allow users to perform a variety of functions: voice, messaging, web browsing, email, video, camera, application downloads, and more. Smartphones operate on 3G and 4G networks.

Report Remarks

You have reported the following handset model summary information.

Total number of handsets offered: 25

Air Interface	Fully Hearing Aid Compatible		Acoustic Coupling Compatible Only		Non-Compliant Handsets		Total by Air Interface
	Number	Percent	Number	Percent	Number	Percent	
CDMA	25	100%					25
LTE	24	100%					24
Wi-Fi	24	100%					24

Handset 1: Apple iPhone 5c

Handset Maker

Apple

Handset Model Name

iPhone 5c

FCC ID

BCG-E2644A

Air Interfaces/Frequency Bands

700 MHz LTE
 850 MHz CDMA
 850 MHz LTE
 1700 MHz LTE
 1900 MHz CDMA
 1900 MHz LTE
 2.4 GHz Wi-Fi
 5.0 GHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 08/16

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 2: Apple IPHONE 6S

Handset Maker

Apple

Handset Model Name

IPHONE 6S

FCC ID

BCG-E2946A

Air Interfaces/Frequency Bands

700 MHz LTE
850 MHz CDMA
850 MHz LTE
1700 MHz LTE
1900 MHz CDMA
1900 MHz LTE
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 3: Apple IPHONE 6S PLUS

Handset Maker

Apple

Handset Model Name

IPHONE 6S PLUS

FCC ID

BCG-E2944A

Air Interfaces/Frequency Bands

700 MHz LTE
850 MHz CDMA
850 MHz LTE
1700 MHz LTE
1900 MHz CDMA
1900 MHz LTE
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 4: Apple iPhone 7

Handset Maker

Apple

Handset Model Name

iPhone 7

FCC ID

BCG-E3085A

Air Interfaces/Frequency Bands

700 MHz LTE
850 MHz CDMA
850 MHz LTE
1700 MHz LTE
1900 MHz CDMA
1900 MHz LTE
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi

Dates

This handset model was offered from: 09/16 to 12/16

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks**Handset 5: Apple iPhone 7 Plus****Handset Maker**

Apple

Handset Model Name**FCC ID**

iPhone 7 Plus

BCG-E3087A

Air Interfaces/Frequency Bands

700 MHz LTE
850 MHz CDMA
850 MHz LTE
1700 MHz LTE
1900 MHz CDMA
1900 MHz LTE
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi

Dates

This handset model was offered from: 09/16 to 12/16

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 6: Apple iPhone SE

Handset Maker

Apple

Handset Model Name

iPhone SE

FCC ID

BCG-E2945A

Air Interfaces/Frequency Bands

700 MHz LTE
850 MHz CDMA
850 MHz LTE
1700 MHz LTE
1900 MHz CDMA
1900 MHz LTE
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi

Dates

This handset model was offered from: 04/16 to 12/16

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 7: HTC ONE M9

Handset Maker

HTC

Handset Model Name

ONE M9

FCC ID

NM80PJA300

Air Interfaces/Frequency Bands

700 MHz LTE
850 MHz CDMA
1700 MHz LTE
1900 MHz CDMA
1900 MHz LTE
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 08/16

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 8: Kyocera DuraScout ES6782L

Handset Maker

Kyocera

Handset Model Name

DuraScout ES6782L

FCC ID

V65E6782

Air Interfaces/Frequency Bands

700 MHz LTE
850 MHz CDMA
1700 MHz LTE
1900 MHz CDMA
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 9: Kyocera DuraXA E4510

Handset Maker

Kyocera

Handset Model Name

DuraXA E4510

FCC ID

V65E4520

Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Basic

Remarks

Handset 10: LG G3

Handset Maker

LG

Handset Model Name

G3

FCC ID

ZNFVS985

Air Interfaces/Frequency Bands

700 MHz LTE
850 MHz CDMA
1700 MHz LTE
1900 MHz CDMA
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 03/16

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 11: LG G4

Handset Maker

LG

Handset Model Name

G4

FCC ID

ZNFVS986

Air Interfaces/Frequency Bands

700 MHz LTE
850 MHz CDMA
850 MHz LTE
1700 MHz LTE
1900 MHz CDMA
1900 MHz LTE
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 06/16

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 12: LG G5

Handset Maker

LG

Handset Model Name

G5

FCC ID

ZNFVS987

Air Interfaces/Frequency Bands

700 MHz LTE
850 MHz CDMA
850 MHz LTE
1700 MHz LTE
1900 MHz CDMA
1900 MHz LTE
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi

Dates

This handset model was offered from: 05/16 to 12/16

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 13: LG K8

Handset Maker

LG

Handset Model Name

K8

FCC ID

ZNFUS375

Air Interfaces/Frequency Bands

700 MHz LTE
850 MHz CDMA
850 MHz LTE
1700 MHz LTE
1900 MHz CDMA
1900 MHz LTE
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi

Dates

This handset model was offered from: 08/16 to 12/16

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 14: LG V10

Handset Maker

LG

Handset Model Name

V10

FCC ID

ZNFVS990

Air Interfaces/Frequency Bands

700 MHz LTE
850 MHz CDMA
1700 MHz LTE
1900 MHz CDMA
1900 MHz LTE
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 15: LG V20

Handset Maker

LG

Handset Model Name

V20

FCC ID

ZNFVS995

Air Interfaces/Frequency Bands

700 MHz LTE
850 MHz CDMA
850 MHz LTE
1700 MHz LTE
1900 MHz CDMA
1900 MHz LTE
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi

Dates

This handset model was offered from: 10/16 to 12/16

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks**Handset 16: Motorola E****Handset Maker**

Motorola

Handset Model Name**FCC ID**

E

IHDT56QC8

Air Interfaces/Frequency Bands

700 MHz LTE
850 MHz CDMA
1700 MHz LTE
1900 MHz CDMA
1900 MHz LTE
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 08/16

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 17: Motorola Maxx

Handset Maker

Motorola

Handset Model Name

Maxx

FCC ID

IHDT56PK1

Air Interfaces/Frequency Bands

700 MHz LTE
850 MHz CDMA
850 MHz LTE
1700 MHz LTE
1900 MHz CDMA
1900 MHz LTE
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 03/16

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 18: Motorola X 2nd Gen

Handset Maker

Motorola

Handset Model Name

X 2nd Gen

FCC ID

IHDT56QA2

Air Interfaces/Frequency Bands

700 MHz LTE
850 MHz CDMA
1700 MHz LTE
1900 MHz CDMA
1900 MHz LTE
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 05/16

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 19: Motorola X Play XT1564

Handset Maker

Motorola

Handset Model Name

X Play XT1564

FCC ID

IHDT56UB1

Air Interfaces/Frequency Bands

700 MHz LTE
850 MHz CDMA
850 MHz LTE
1700 MHz LTE
1900 MHz CDMA
1900 MHz LTE
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 20: Samsung Galaxy Core Prime**Handset Maker**

Samsung

Handset Model Name**FCC ID**

Galaxy Core Prime

A3LSMG360V

Air Interfaces/Frequency Bands

700 MHz LTE
850 MHz CDMA
1700 MHz LTE
1900 MHz CDMA
1900 MHz LTE
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 21: Samsung GALAXY S6

Handset Maker

Samsung

Handset Model Name

FCC ID

GALAXY S6

A3LSMG920V

Air Interfaces/Frequency Bands

700 MHz LTE
850 MHz CDMA
1700 MHz LTE
1900 MHz CDMA
1900 MHz LTE
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 22: Samsung GALAXY S6 EDGE

Handset Maker

Samsung

Handset Model Name

GALAXY S6 EDGE

FCC ID

A3LSMG925V

Air Interfaces/Frequency Bands

700 MHz LTE
850 MHz CDMA
1700 MHz LTE
1900 MHz CDMA
1900 MHz LTE
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 23: Samsung Galaxy S7 (G930)

Handset Maker

Samsung

Handset Model Name

Galaxy S7 (G930)

FCC ID

A3LSMG930US

Air Interfaces/Frequency Bands

700 MHz LTE
850 MHz CDMA
850 MHz LTE
1700 MHz LTE
1900 MHz CDMA
1900 MHz LTE
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi

Dates

This handset model was offered from: 04/16 to 12/16

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 24: Samsung Galaxy S7 Edge G935**Handset Maker**

Samsung

Handset Model Name**FCC ID**

Galaxy S7 Edge G935

A3LSMG935US

Air Interfaces/Frequency Bands

700 MHz LTE
850 MHz CDMA
850 MHz LTE
1700 MHz LTE
1900 MHz CDMA
1900 MHz LTE
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi

Dates

This handset model was offered from: 09/16 to 12/16

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 25: Samsung Note 5

Handset Maker

Samsung

Handset Model Name

Note 5

FCC ID

A3LSMN920V

Air Interfaces/Frequency Bands

700 MHz LTE
850 MHz CDMA
1700 MHz LTE
1900 MHz CDMA
1900 MHz LTE
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Certification

This Report has been certified by:

Robert A Silverman Authorized Agent

01/04/2017 01:54 PM

Report
Reference
Copy